1 3.17 UTILITIES AND SERVICE SYSTEMS

UTILITIES AND SERVICE SYSTEMS – Would the Project:	Potentially Significant Impact	Less Than Significant with Mitigation	Less Than Significant Impact	No Impact
a) Exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board?				
b) Require or result in the construction of new water or wastewater treatment facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?				
c) Require or result in the construction of new storm water drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?				
d) Have sufficient water supplies available to serve the Project from existing entitlements and resources, or are new or expanded entitlements needed?				
e) Result in a determination by the wastewater treatment provider which serves or may serve the Project that it has adequate capacity to serve the Project's projected demand in addition to the provider's existing commitments?				
f) Be served by a landfill with sufficient permitted capacity to accommodate the Project's solid waste disposal needs?				
g) Comply with federal, state, and local statutes and regulations related to solid waste?				

2 3.17.1 Environmental Setting

- 3 Currently, the Park supports existing grouped RV sites, or point sites, that contain utility
- 4 hook-ups including electrical pedestal with 50/30/20 Amp outlets. The group "point sites"
- 5 currently accommodate various numbers of RV's and other similar recreational vehicles
- 6 (e.g., fifth wheel travel trailer, travel trailer, truck camper, and folding pop-up tent trailer).
- 7 Minimum accommodations are driven by the number of provided hook-ups. In addition,
- 8 the Park supports finished RV and cabin sites.
- 9 Water for LCR MSCP's conservation and restoration projects is supplied through the
- 10 LCR MSCP Water Accounting Agreement (Agreement) discussed under Section 1.5.

1 3.17.2 Regulatory Setting

- 2 No Federal or State laws relevant to this issue area are applicable to the Project. The
- 3 following local goals and policies are from the San Bernardino County 2007 General
- 4 Plan:

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 Chapter III. Circulation and Infrastructure Element – Section D. Countywide Goals and Policies of the Circulation and Infrastructure Element

3.17.3 Impact Analysis (CEQA)

- a) Exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board?
- b) Require or result in the construction of new water or wastewater treatment facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?
 - c) Require or result in the construction of new storm water drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?
 - e) Result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?
 - **No Impact.** The Project design would not require the use and/or construction of a wastewater treatment facility. Wastewater would not be generated by implementation of the Project; thus, no impacts are anticipated that would exceed any threshold set by the RWQCB or cause significant environmental effects due to the use or construction of a wastewater facility.
 - d) Have sufficient water supplies available to serve the project from existing entitlements and resources, or are new or expanded entitlements needed?
 - **No Impact.** The Project would be supplied by River water that would be diverted through an open backwater channel system designed to return flows back into the River (Figure 2.4-4). Water used for the Project would be controlled by the two water control structures at the north and south ends of the channel system to provide management flexibility (Figure 2.4-1). Since LCR MSCP projects are supplied through the Agreement and water flows would be returned to the River by way of the Park Moabi Channel, no impacts are anticipated.
 - f) Be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs?
 - g) Comply with federal, state, and local statutes and regulations related to solid waste?

- Less than Significant Impact. During Phases 1 and 2 of the Project, solid waste would be generated primarily through the clearing of vegetation and construction activities. Vegetation cleared from the site would be placed directly adjacent to the Project area and buried onsite by the excavation material generated from the creation of the open backwater channel system (Figure 2.4-1), where it would naturally decompose.
- Minimal waste would be generated after Phases 1 through 3 are completed.
 Solid waste generated by the Project would be recycled, diverted where possible, or taken to the local landfill.

3.17.4 Environmental Consequences (NEPA)

11 No Action Alternative

- 12 The No Action Alternative would have no impacts related to Utilities and Service
- 13 Systems. The Project would not be implemented and the Park would continue to be
- 14 operated as a regional Park. No additional utilities or system services would be utilized
- 15 by the Project.

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16 Proposed Action (Project)

- 17 The implementation of the Project would have no potential impacts to utilities and
- 18 service systems since no generation of wastewater is anticipated; thus, no wastewater
- 19 treatment facilities would be built or utilized for the Project.
- 20 In addition, although solid waste would be generated, the majority of the solid waste
- 21 generated by vegetation clearing would be buried onsite (Figure 2.4-1) and solid waste
- 22 generated by construction activities would be diverted/recycled where possible to
- 23 minimize solid waste disposal into the local landfill.

24 **Cumulative Impacts**

- 25 The analysis area for potential cumulative impacts related to Utilities and Service
- 26 Systems was defined as the Project area since no cumulative impacts are anticipated
- 27 outside the Project area. No cumulative impacts are related to wastewater because no
- 28 wastewater would be generated because the Project would not be designed to
- 29 encourage increased visitation within the Project area. Although solid waste would be
- 30 generated during Phases 1 through 2, less than significant impacts are anticipated
- 31 within the area of analysis and no cumulative impacts are anticipated because the
- 32 primary source of solid waste would be vegetation with minimal solid waste generated
- 33 by construction activities.

34 3.17.5 Mitigation Summary (CEQA Only)

- 35 The Project would result in less than significant impacts to Utilities and Service
- 36 Systems. Therefore, no mitigation is required.